

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3973	(@ad<"20040330" @rlad<"20040330") and ( (topograph\$5 ) near9 ( map display gui diagram tree hierarch\$5 ) )	US-PGPUB; USPAT	OR	ON	2007/11/07 09:42
S2	2404	S1 and ( (topograph\$5 ) adj3 ( map display gui diagram tree hierarch\$5 ) )	US-PGPUB; USPAT	OR	ON	2007/11/07 09:41
S3	116	(@ad<"20040330" @rlad<"20040330") and ( (topograph\$5 ) near9 ( map display gui diagram tree hierarch\$5 ) ) and ( (visual\$5 graphic\$5 image icon ) near3 (alert trigger alarm ) )	US-PGPUB; USPAT	OR	ON	2007/11/07 09:43
S4	688	(@ad<"20040330" @rlad<"20040330") and ( (topograph\$5 ) near9 ( map display gui diagram tree hierarch\$5 ) ) and ( (visual\$5 graphic\$5 image icon ) near3 (alert trigger alarm warn\$3 notif\$5 advise\$5 signal flag ) )	US-PGPUB; USPAT	OR	ON	2007/11/07 09:47
S5	1253	(@ad<"20040330" @rlad<"20040330") and ( (topograph\$5 ) near9 ( map display gui diagram tree hierarch\$5 ) ) and ( (visual\$5 graphic\$5 image icon ) near3 (alert trigger alarm warn\$3 notif\$5 advise\$5 signal flag location position ) )	US-PGPUB; USPAT	OR	ON	2007/11/07 09:59
S6	208	(@ad<"20040330" @rlad<"20040330") and ( (topograph\$5 ) near9 ( map display gui diagram tree hierarch\$5 ) ) and ( (visual\$5 graphic\$5 image icon ) near3 (alert trigger alarm warn\$3 notif\$5 advise\$5 signal flag location position ) ) and (san (storage adj network) )	US-PGPUB; USPAT	OR	ON	2007/11/07 09:51
S7	17	S6 and ( (visual\$5 graphic\$5 image icon ) near3 (alert trigger alarm warn\$3 notif\$5 advise\$5 signal flag location position ) ).ab.	US-PGPUB; USPAT	OR	ON	2007/11/07 09:52

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S8	7	S6 and "709".clas.	US-PGPUB; USPAT	OR	ON	2007/11/07 09:56
S9	18	S5 and "709".clas. not S7	US-PGPUB; USPAT	OR	ON	2007/11/07 09:56
S10	16424	(@ad<"20040330" @riad<"20040330") and ( (topograph\$5 network) near9 ( map display gui diagram tree hierarch\$5 ) ) and ( (visual\$5 graphic\$5 image icon ) near3 (alert trigger alarm warn\$3 notif\$5 advis\$5 signal flag location position ) ) not S5	US-PGPUB; USPAT	OR	ON	2007/11/16 13:49
S11	1893	S10 and ( (visual\$5 graphic\$5 image icon ) near3 (alert trigger alarm warn\$3 notif\$5 advis\$5 signal flag location position ) ) not (S7 S8 S9) and "709".clas.	US-PGPUB; USPAT	OR	ON	2007/11/07 10:03
S12	99	S11 and ( (visual\$5 graphic\$5 image icon ) near3 (alert trigger alarm warn\$3 notif\$5 advis\$5 signal flag location position ) ).ab.	US-PGPUB; USPAT	OR	ON	2007/11/07 10:03
S13	144	S11 and ( (visual\$5 graphic\$5 image icon display screen ) near3 (alert trigger alarm warn\$3 notif\$5 advis\$5 signal flag location position ) ).ab.	US-PGPUB; USPAT	OR	ON	2007/11/07 10:04
S14	1051	S10 and ( (root main initial ) near3 (cause error fault event alarm trigger malfunction breakdown degradation fail\$3) )	US-PGPUB; USPAT	OR	ON	2007/11/07 10:22
S15	143	S10 and ( (root main initial ) near3 (cause error fault event alarm trigger malfunction breakdown degradation fail\$3) ) and ( (histor\$5 archiv\$5 trend\$3 past) near3 (log database) )	US-PGPUB; USPAT	OR	ON	2007/11/07 10:23
S16	11	(US-20030033402-\$ or US-20070033279-\$ or US-20020165933-\$ or US-20070143463-\$ or US-20030101023-\$ or US-20030184580-\$).did. or (US-7139819-\$ or US-6553416-\$ or US-6425006-\$ or US-6272537-\$ or US-6788315-\$).did.	US-PGPUB; USPAT	OR	ON	2007/11/07 13:48
S17	2	S16 and ( (interval period ) near3 time)	US-PGPUB; USPAT	OR	ON	2007/11/07 13:48

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S18	1253	(@ad<"20040330" @rlad<"20040330") and ( (topograph\$5 ) near9 ( map display gui diagram tree hierarch\$5 ) ) and ( (visual\$5 graphic\$5 image icon ) near3 (alert trigger alarm warn\$3 notif\$5 advis\$5 signal flag location position ) )	US-PGPUB; USPAT	OR	ON	2007/11/07 14:21
S19	6172	(@ad<"20040330" @rlad<"20040330") and ( (topograph\$5 network) near9 ( map display gui diagram tree hierarch\$5 ) ) and ( (visual\$5 graph\$5 image icon ) near9 (alert trigger alarm warn\$3 ticket trouble problem fail\$5 notif\$5 advis\$5 signal flag location position performance health load ) ) not S18 and ("709" "715").clas.	US-PGPUB; USPAT	OR	ON	2007/11/07 14:23
S20	413	S19 and ( (visual\$5 graph\$5 image icon ) near9 (alert trigger alarm warn\$3 ticket trouble problem fail\$5 notif\$5 advis\$5 signal flag location position performance health load ) ).ab.	US-PGPUB; USPAT	OR	ON	2007/11/07 14:22
S21	179	S19 and ( ( bar ) adj ( graph ) )	US-PGPUB; USPAT	OR	ON	2007/11/07 14:28
S22	0	S19 and (statistic\$3 adj band)	US-PGPUB; USPAT	OR	ON	2007/11/07 14:29
S23	173	S19 and ( (write i/o) near3 (second performance rate) )	US-PGPUB; USPAT	OR	ON	2007/11/07 14:30
S24	45	S19 and ( (write i/o) near3 (second performance rate) ) and historical	US-PGPUB; USPAT	OR	ON	2007/11/07 14:31
S25	16	(US-20050091369-\$ or US-20020165933-\$ or US-20030033402-\$ or US-20030101023-\$ or US-20030184580-\$ or US-20070143463-\$ or US-20070033279-\$).did. or (US-7197559-\$ or US-6374293-\$ or US-6901582-\$ or US-7051098-\$ or US-6272537-\$ or US-6553416-\$ or US-6425006-\$ or US-6788315-\$ or US-7139819-\$).did.	US-PGPUB; USPAT	OR	ON	2007/11/08 10:34
S26	11	S25 and color	US-PGPUB; USPAT	OR	ON	2007/11/08 10:35

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S27	3	S25 and color and (@ad<"19991130" @rlad<"1991130")	US-PGPUB; USPAT	OR	ON	2007/11/08 10:36
S28	404	(@ad<"20040330" @rlad<"20040330") and ( (topograph\$5 network) near9 ( map display gui diagram tree hierarch\$5 ) ) and ( (visual\$5 graphic\$5 image icon ) near3 (alert trigger alarm warn\$3 notif\$5 advis\$5 signal flag location position ) ) and (adjust\$5 near3 threshold)	US-PGPUB; USPAT	OR	ON	2007/11/15 14:35
S29	8	(@ad<"20040330" @rlad<"20040330") and ( (topograph\$5 network) near9 ( map display gui diagram tree hierarch\$5 ) ) and ( (visual\$5 graphic\$5 image icon ) near3 (alert trigger alarm warn\$3 notif\$5 advis\$5 signal flag location position ) ) and (adjust\$5 near3 threshold) and "715".clas.	US-PGPUB; USPAT	OR	ON	2007/11/15 14:33
S30	74	(@ad<"20040330" @rlad<"20040330") and ( (topograph\$5 network) near9 ( map display gui diagram tree hierarch\$5 ) ) and ( (visual\$5 graphic\$5 image icon ) near3 (alert trigger alarm warn\$3 notif\$5 advis\$5 signal flag location position ) ) and ( (adjust\$5 slid\$5 ) near3 threshold) not S28	US-PGPUB; USPAT	OR	ON	2007/11/15 14:38
S31	25	(@ad<"20040330" @rlad<"20040330") and ( (display graph) near9 ( performance measur\$5 metric ) ) and ( (adjust\$5 slid\$5 drag\$3 ) near3 threshold) and "715".clas.	US-PGPUB; USPAT	OR	ON	2007/11/16 07:08
S32	25	(@ad<"20040330" @rlad<"20040330") and ( (display graph) near9 ( performance measur\$5 metric ) ) and ( (adjust\$5 slid\$5 drag\$3 ) near3 threshold) and "715".clas.	US-PGPUB; USPAT	OR	ON	2007/11/16 07:08

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S33	33	(@ad<"20040330" @rlad<"20040330") and ( (display graph) near9 ( performance measur\$5 metric ) ) and ( ' (adjust\$5 slid\$5 drag\$3 update change modify input ) near3 threshold) and "715".clas. not S32	US-PGPUB; USPAT	OR	ON	2007/11/16 07:37
S34	1	"6667743".pn. and ( (display graph) near9 ( performance measur\$5 metric ) ) and ( ' (adjust\$5 slid\$5 drag\$3 update change modify input ) near3 threshold)	US-PGPUB; USPAT	OR	ON	2007/11/16 07:27
S35	1	"6667743".pn. and ( (display graph) near9 ( performance measur\$5 metric ) ) and ( ' (adjust\$5 slid\$5 drag\$3 update change modify input mouse ) near3 threshold)	US-PGPUB; USPAT	OR	ON	2007/11/16 07:27
S36	219	(@ad<"20040330" @rlad<"20040330") and ( (display graph) near9 ( performance measur\$5 metric ) ) and ( ' (adjust\$5 slid\$5 drag\$3 mouse) near3 (range interval time ) ) and "715".clas.	US-PGPUB; USPAT	OR	ON	2007/11/16 07:43
S37	129	(@ad<"20040330" @rlad<"20040330") and ( (display graph) near9 ( performance measur\$5 metric ) ) and ( ( slid\$5 drag\$3 mouse) near3 (range interval time ) ) and "715".clas.	US-PGPUB; USPAT	OR	ON	2007/11/16 08:13
S38	15	(@ad<"20040330" @rlad<"20040330") and ( (display graph) near9 ( performance measur\$5 metric ) ) and ( ' (statistic\$3) near3 (range interval band ) ) and "715".clas.	US-PGPUB; USPAT	OR	ON	2007/11/16 08:22
S39	2	(@ad<"20040330" @rlad<"20040330") and ( (display graph) near9 ( performance measur\$5 metric ) ) and ( ' (historic\$3 archiv\$3 ) near3 (range interval band deviation ) ) and "715".clas. not S38	US-PGPUB; USPAT	OR	ON	2007/11/16 08:23

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S40	93	(@ad<"20040330" @rlad<"20040330") and ( (display graph) near9 ( performance measur\$5 metric ) ) and ( (historic\$3 archiv\$3 normal standard large ) near3 (range interval band deviation variance) ) and "715".clas. not S38	US-PGPUB; USPAT	OR	ON	2007/11/16 08:35
S41	34	(@ad<"20040330" @rlad<"20040330") and ( (display graph) near9 ( performance measur\$5 metric ) ) and ( MASF (historic\$3 archiv\$3 normal standard large statistic\$5 ) near3 (range interval band deviation variance filter) ) and "715".clas. not ( S38 S40)	US-PGPUB; USPAT	OR	ON	2007/11/16 08:39
S42	14999	(@ad<"20040330" @rlad<"20040330") and ( (display graph) near9 ( performance measur\$5 metric ) ) and ( MASF (historic\$3 archiv\$3 normal standard large statistic\$5 ) near3 (range interval band deviation variance filter) ) not ( S38 S40 S41)	US-PGPUB; USPAT	OR	ON	2007/11/16 09:08
S43	1052	S42 and ( ( (display graph) near9 ( performance measur\$5 metric ) ) same ( MASF (historic\$3 archiv\$3 normal standard large statistic\$5 ) near3 (range interval band deviation variance filter) ) )	US-PGPUB; USPAT	OR	ON	2007/11/16 08:40
S44	81	S43 and ( (display graph) near9 ( performance measur\$5 metric ) ). ab.	US-PGPUB; USPAT	OR	ON	2007/11/16 08:50
S45	346	S42 and ( MASF (historic\$3 archiv\$3 normal standard large statistic\$5 ) near3 (range interval band deviation variance filter) ). ab. not ( S38 S40 S41 S44)	US-PGPUB; USPAT	OR	ON	2007/11/16 08:52
S46	41	S42 and ( statistic\$5 near3 band )	US-PGPUB; USPAT	OR	ON	2007/11/16 09:09
S47	28	S42 and ( statistic\$5 adj3 band )	US-PGPUB; USPAT	OR	ON	2007/11/16 09:09

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S48	0	( (topograph\$5 network) near9 ( map display gui diagram tree hierarch\$5 ) ).clm. and ( (visual\$5 graphic\$5 image icon picture ) near3 (alert trigger alarm warn\$3 notif\$5 advis\$5 signal flag location position ) ).clm. and ( (arden\$5 sapiro\$5 zahavi\$5).inv. emc\$5.ag. ) )	US-PGPUB; USPAT	OR	ON	2007/11/16 13:50
S49	1003	( (topograph\$5 network) near9 ( map display gui diagram tree hierarch\$5 ) ).clm. and ( (visual\$5 graphic\$5 image icon picture ) near3 (alert trigger alarm warn\$3 notif\$5 advis\$5 signal flag location position ) ).clm.	US-PGPUB; USPAT	OR	ON	2007/11/16 13:51
S50	4	( (topograph\$5 network) near9 ( map display gui diagram tree hierarch\$5 ) ).clm. and ( (visual\$5 graphic\$5 image icon picture ) near3 (alert trigger alarm warn\$3 notif\$5 advis\$5 signal flag location position ) ).clm. and ( (root initial primary major probable candidate first original prime principal) adj2 (cause failure degradation breakdown shutdown reason catalyst) ).clm.	US-PGPUB; USPAT	OR	ON	2007/11/16 13:56
S51	16	( (topograph\$5 network) near9 ( map display gui diagram tree hierarch\$5 ) ).clm. and ( (visual\$5 graphic\$5 image icon picture map display gui diagram tree hierarch\$5 ) near3 (alert trigger alarm warn\$3 notif\$5 advis\$5 signal flag location position ) ).clm. and ( (root initial primary major probable candidate first original prime principal) adj2 (cause failure degradation breakdown shutdown reason catalyst) ).clm.	US-PGPUB; USPAT	OR	ON	2007/11/16 13:57